Application SEARCH Number 09729443

IDS Information

Content	Mailroom Date	Entry Number	IDS Review	Reviewer		
M844	08-26-2002	16	Y	09-06-2002 20:37:59 pdeloatch		
M844	10-23-2002	17	V	11-08-2002 18:00:27 rsherman		
M844	11-13-2002	18	V	11-19-2002 15:57:24 rsherman		
M844	04-17-2003	20	Y	04-18-2003 20:41:13 rsherman		
M844	05-05-2004	22	Y	05-14-2004 21:20:03 rsherman		
M844	01-09-2002	11	K	01-23-2002 07:39:13 acheeves		
M844	05-02-2002	12	>	05-09-2002 15:07:26 mgordon		
M844	06-17-2002	13	Y	07-02-2002 18:45:54 pdeloatch		

UPDATE



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Inventor Information for 09/729443

Tr. A. N		
Inventor Name	City	State/Country
JAFFE, STEVEN T.	IRVINE	CALIFORNIA
CAMERON, KELLY B.	IRVINE	CALIFORNIA
JONES, CHRISTOPHER R.	LOS ANGELES	CALIFORNIA
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Inventor Name Search Result

Your Search was:

Last Name = JAFFE First Name = STEVEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09430466	6553063	150	10/29/1999	CONSTELLATION-MULTIPLEXED TRANSMITTER AND RECEIVER	JAFFE, STEVEN
09729442	6693566	150		INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN
09739349	Not Issued	93		DIGITAL IF DEMODULATOR FOR VIDEO APPLICATIONS	JAFFE, STEVEN
10045283	Not Issued	61		Constellation-multiplexed transmitter and receiver	JAFFE, STEVEN
10109496	Not Issued	61		System and method for terrestrial high- definition television reception	JAFFE, STEVEN
10184766	Not Issued	61	06/28/2002	Quadrature receiver sampling architecture	JAFFE, STEVEN
10184770	Not Issued	30	06/28/2002	Sample rate reduction in data communication receivers	JAFFE, STEVEN
10319929	Not Issued	31	12/12/2002	Downstream time domian based adaptive modulation for DOCSIS based applications	JAFFE, STEVEN
10372427	Not Issued	30	02/21/2003	All digital radio frequency modulator	JAFFE, STEVEN
10420089	Not Issued	30	04/22/2003	PHY sub-channel processing	JAFFE, STEVEN
10736434	Not Issued	30	12/15/2003	Communications signal transcoder	JAFFE, STEVEN
10902465	Not Issued	93	07/30/2004	APPARATUS AND METHOD TO PROVIDE A LOCAL OSCILLATOR SIGNAL	JAFFE, STEVEN
10902477	Not Issued	30		Apparatus and method for integration of tuner functions in a digital receiver	JAFFE, STEVEN
10952171	Not Issued	30	09/29/2004	Integrated burst FSK receiver	JAFFE, STEVEN
11029789	Not Issued	30	01/05/2005	Collapsible table	JAFFE, STEVEN
<u>29107212</u>	Not Issued	161	06/30/1999	TOY DISPLAY CONTAINER	JAFFE, STEVEN

<u>29107213</u>	Not Issued	161	06/30/1999	TOY DISPLAY CONTAINER	JAFFE, STEVEN
29107214	Not Issued	161	06/30/1999	TOY DISPLAY CONTAINER	JAFFE, STEVEN
60106481	Not Issued	159	10/30/1998	CONSTELLATION- MULTIPLEXING CODED MODULATION AND OPTIMUM RECEIVER	JAFFE, STEVEN
60148801	Not Issued	159	08/13/1999	DSL EQUALIZER	JAFFE, STEVEN
60148978	Not Issued	159		DSL ADAPTIVE TOMLINSON ALGORITHMS	JAFFE, STEVEN
60168808	Not Issued	159	[]	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN
60168809	Not Issued	159	12/03/1999	VITERBI SLICER FOR TURBO CODES	JAFFE, STEVEN
60171199	Not Issued	159	12/15/1999	DIGITAL IF DEMODULATOR FOR VIDEO APPLICATIONS	JAFFE, STEVEN
60230045	Not Issued	159	09/01/2000	Satellite communication system	JAFFE, STEVEN
60279500	Not Issued	159		System and method for terrestrial high- definition television reception	JAFFE, STEVEN
60360467	Not Issued	159	03/01/2002	All digital radio frequency modulator	JAFFE, STEVEN
60381496	Not Issued	159		Sample rate reduction in data communication receivers	JAFFE, STEVEN
60381497	Not Issued	159		Quadrature receiver sampling architecture	JAFFE, STEVEN
60388987	Not Issued	159	06/14/2002	PHY sub-channel processing	JAFFE, STEVEN
60424205	Not Issued	159		Wireless headset having integrated headset processor	JAFFE, STEVEN
60447112	Not Issued	159	02/13/2003	Communications signal transcoder	JAFFE, STEVEN
60516826	Not Issued	159		FEC (Forward Error Correction) decoder with dynamic parameters	JAFFE, STEVEN
60534259	Not Issued	159	01/05/2004	Portable table	JAFFE, STEVEN
60569236	Not Issued	159	05/10/2004	Integrated burst FSK receiver	JAFFE, STEVEN
09490636	6529322	150		HIGH CONTRAST FRONT AND REAR VIEWING SURFACES FOR PROJECTION DISPLAYS	JAFFE, STEVEN M.
09628490	6614161	150	11	RESONANT MICROCAVITY COMMUNICATION DEVICE	JAFFE, STEVEN M.
09695630	6649432	150	10/24/2000	RESONANT MICROCAVITY	JAFFE, STEVEN M.

				DISPLAY UTILIZING MIRRORS EXHIBITING ANOMALOUS PHASE DISPERSION	
09760284	6392341	150		Resonant microcavity display with a light distribution element	JAFFE, STEVEN M.
09760398	6404127	150		Multi-color microcavity resonant display	JAFFE, STEVEN M.
09855254	6843590	150	11	WAVEGUIDE BASED LIGHT SOURCE	JAFFE, STEVEN M.
10391376	7009211	150	03/18/2003	RESONANT MICROCAVITY DISPLAY UTILIZING MIRRORS EXHIBITING ANOMALOUS PHASE DISPERSION	JAFFE, STEVEN M.
10443221	Not Issued	30	05/22/2003	System and method for RMP printing	JAFFE, STEVEN M.
10651864	Not Issued	93	ll l	RESONANT MICROCAVITY COMMUNICATION DEVICE	JAFFE, STEVEN M.
10985681	Not Issued	41	11/10/2004	Waveguide based light source	JAFFE, STEVEN M.
60161248	Not Issued	159	10/25/1999	RESONANT MICROCAVITY DISPLAY UTILIZING MIRRORS EXHIBITING ANOMALOUS PHASE DISPERSION	JAFFE, STEVEN M.
60204645	Not Issued	159	05/17/2000	Waveguide based light source	JAFFE, STEVEN M.
60385189	Not Issued	159	05/30/2002	System and method for RMP printing	JAFFE, STEVEN M.
60774503	Not Issued	20		Microtiter plate photo reactor, thermo reactor and reader: quantitative-polymerase chain reaction illumination system	JAFFE, STEVEN M.
60774907	Not Issued	20	02/16/2006	High thru-put micro capillary sequencer: capillary electrophoresis illumination system	JAFFE, STEVEN M.

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Last Name = JAFFE First Name = STEVEN

Application#	Doton##	Ctatus	Data Filed	T:41.	T
					Inventor Name
<u>08094767</u>	5469018	150	07/20/1993	RESONANT MICROCAVITY DISPLAY	JAFFE, STEVEN M.
08516944	5616986	150	08/18/1995	RESONANT MICROCAVITY DISPLAY	JAFFE, STEVEN M.
08581622	5804919	150	01/18/1996	RESONANT MICROCAVITY DISPLAY	JAFFE, STEVEN M.
08827189	5955839	150	03/26/1997	INCANDESCENT MICROCAVITY LIGHTSOURCE HAVING FILAMENT SPACED FROM REFLE CTOR AT NODE OF WAVE EMITTED	JAFFE, STEVEN M.
09073711	6198211	150	05/06/1998	RESONANT MICROCAVITY DISPLAY	JAFFE, STEVEN M.
60117360	Not Issued	159	01/27/1999	HIGH CONTRAST FRONT AND REAR VIEWING SURFACES FOR PROJECTION DISPLAYS	JAFFE, STEVEN M.
09433733	6775334	150	11/03/1999	EQUALIZATION AND DECISION- DIRECTED LOOPS WITH TRELLIS DEMODULATION IN HIGH DEFINITION TV	JAFFE, STEVEN T.
09550757	Not Issued	41	04/17/2000	Decision feedback equalizer and precoder ramping circuit	JAFFE, STEVEN T.
09619125	Not Issued	161		Decision feedback equalizer and precoder ramping circuit	JAFFE, STEVEN T.
<u>09685476</u>	6344871	150	10/10/2000	NTSC interference rejection filter	JAFFE, STEVEN T.
09692805	6411659	150		TIMING RECOVERY USING THE PILOT SIGNAL IN HIGH DEFINITION TV	JAFFE, STEVEN T.
09729443	Not Issued	80	12/04/2000	Viterbi slicer for turbo codes	JAFFE, STEVEN T.
09900222	6518892	150		STOPPING CRITERIA FOR ITERATIVE DECODING	JAFFE, STEVEN T.
09946165	Not Issued	83	09/04/2001	Satellite receiver	JAFFE, STEVEN T.

10004515	<u>6727936</u>	150	III I	NTSC INTERFERENCE REJECTION FILTER	JAFFE, STEVEN T.
10150186	6771714	150	05/16/2002	TIMING RECOVERY USING THE PILOT SIGNAL IN HIGH DEFINITION TV	JAFFE, STEVEN T.
10219858	6686853	150	08/15/2002	METHOD AND APPARATUS FOR ITERATIVE DECODING	JAFFE, STEVEN T.
10448062	Not Issued	41-	11	Digital IF demodulator with carrier recovery	JAFFE, STEVEN T.
10703286	6891485	150	III I	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN T.
10751148	6982659	150		METHOD AND APPARATUS FOR ITERATIVE DECODING	JAFFE, STEVEN T.
10776991	Not Issued	30	02/12/2004	Digital IF demodulator	JAFFE, STEVEN T.
10791686	Not Issued	30	03/03/2004	Television functionality on a chip	JAFFE, STEVEN T.
10822403	6828926	150	II I	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN T.
10826491	Not Issued	30	04/16/2004	NTSC interference rejection filter	JAFFE, STEVEN T.
10828450	6897791	150	11 1	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN T.
10848907	Not Issued	30		Decision feedback equalizer and precoder ramping circuit	JAFFE, STEVEN T.
10895579	7027528	150	07/21/2004	TIMING RECOVERY USING THE PILOT SIGNAL IN HIGH DEFINITION TV	JAFFE, STEVEN T.
10895879	Not Issued	61		Equalization and decision-directed loops with trellis demodulation in high definition TV	JAFFE, STEVEN T.
10916919	Not Issued	30		FEC (Forward Error Correction) decoder with dynamic parameters	JAFFE, STEVEN T.
<u>10976277</u>	6985093	150	11 3	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	JAFFE, STEVEN T.
11031107	Not Issued	30	01/07/2005	Dual mode QAM/VSB receiver	JAFFE, STEVEN T.
11116851	Not Issued	30	04/28/2005	Interspersed training among data	JAFFE, STEVEN T.
60246425	Not Issued	159		Stopping criteria for decoding of turbo code	JAFFE, STEVEN T.
07851019	Not Issued	166		IMAGE COMPRESSION ENCODING AND DECODING METHOD AND APPARATUS THEREFOR	JAFFE, STEVEN T.
07983741	5398143	150	12/01/1992	DATA PLACEMENT ON TAPE FOR	JAFFE, STEVEN T.

				A DIGITAL VIDEO TAPE RECORDER SUITABLE FOR HIGH SPEED PICTURE PLAYBACK	
07983748	Not Issued	166	12/01/1992	DATA CODING FOR A DIGITAL VIDEO TAPE RECORDER SUITABLE FOR HIGH SPEED PICTURE PLAYBACK	JAFFE, STEVEN T.
08214153	5526131	150	03/17/1994	DATA CODING FOR A DIGITAL VIDEO TAPE RECORDER SUITABLE FOR HIGH SPEED PICTURE PLAYBACK	JAFFE, STEVEN T.
08239848	5533138	150	05/09/1994	IMAGE COMPRESSION ENCODING AND DECODING METHOD AND APPARATUS THEREFOR	JAFFE, STEVEN T.
08335211	5574565	250	10/28/1994	DATA PLACEMENT ON TAPE FOR A DIGITAL VIDEO TAPE RECORDER SUITABLE FOR HIGH SPEED PICTURE PLAYBACK	JAFFE, STEVEN T.
08406216	5588025	150	03/15/1995	SINGLE OSCILLATOR COMPRESSED DIGITAL INFORMATION RECEIVER	JAFFE, STEVEN T.
08472835	5635995	150	06/07/1995	CHROMINANCE SIGNAL PROCESSOR FOR COMBINED TV/VCR SYSTEMS	JAFFE, STEVEN T.
08541911	5619154	150	10/10/1995	NUMERICAL VOLTAGE CONTROLLED OSCILLATOR	JAFFE, STEVEN T.
08565608	5757855	150	11/29/1995	DATA DETECTION FOR PARTIAL RESPONSE CHANNELS	JAFFE, STEVEN T.
08602943	5872815	150	02/16/1996	APPARATUS FOR GENERATING TIMTING SIGNALS FOR A DIGITAL TELEVISION SIGNAL RECEIVER	JAFFE, STEVEN T.
08702529	5894334	150	09/05/1996	CARRIER RECOVERY SYSTEM FOR A VESTIGIAL SIDEBAND SIGNAL	JAFFE, STEVEN T.
08704787	5805242	150	09/06/1996	CARRIER INDEPENDENT TIMING RECOVERY SYSTEM FOR A VESTIGIAL SIDEBAND MODULATED SIGNAL	JAFFE, STEVEN T.
08704788	5706057	150	09/05/1996	PHASE DETECTOR IN A CARRIER RECOVERY NETWORK FOR A VESTIGIAL SIDEBAND SIGNAL	JAFFE, STEVEN T.
08704789	5835532	150	09/05/1996	BLIND EQUALIZER FOR A VESTIGIAL SIDEBAND SIGNAL	JAFFE, STEVEN T.
08721663	5799037	150	09/27/1996	RECEIVER CAPABLE OF DEMODULATING MULTIPLE DIGITAL MODULATION	JAFFE, STEVEN T.

			 FORMATS	
08721867	6005640	150	MULTIPLE MODULATION FORMAT TELEVISION SIGNAL RECEIVER SYSTEM	JAFFE, STEVEN T.

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Last Name = JAFFE First Name = STEVEN

[
Application#	Patent#	Status	Date Filed	Title	Inventor Name
09036925	6169767	150		UNIVERSAL NETWORK INTERFACE MODULE	JAFFE, STEVEN T.
09303783	6219088	150	04/30/1999	NTSC INTERFERENCE REJECTION FILTER	JAFFE, STEVEN T.
09433730	6842495	150	11/03/1999	DUAL MODE QAM/VSB RECEIVER	JAFFE, STEVEN T.
09433734	6222891	150	11/03/1999	TIMING RECOVERY USING THE PILOT SIGNAL IN HIGH DEFINITION TV	JAFFE, STEVEN T.
60040149	Not Issued	159		UNIVERSAL NETWORK INTERFACE MODULE	JAFFE, STEVEN T.
60106921	Not Issued	159	11/03/1998	TIMING RECOVERY USING THE PILOT SIGNAL IN HIGH DEFINITION TV	JAFFE, STEVEN T.
60106923	Not Issued	159	11/03/1998	EQUALIZATION AND DECISION- DIRECTED LOOPS WITH TRELLIS DEMODULATION IN HIGH DEFINITION TV	JAFFE, STEVEN T.
60106938	Not Issued	159		NTSC INTERFERENCE REJECTION FILTER	JAFFE, STEVEN T.
60107037	Not Issued	159	11/03/1998	DUAL MODE QAM AND VSB RECEIVER	JAFFE, STEVEN T.
11197735	Not Issued	71		HDTV chip with a single if strip for handling analog and digital reception	JAFFE, STEVEN TODD
08919577	Not Issued	161	02/20/1997	NUMERICAL VOLTAGE CONTROLLED OSCILLATOR	JAFFE, STEVEN TODD

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Your Search was:

Last Name = CAMERON

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07105401	4873688	150	10/05/1987	HIGH-SPEED REAL-TIME REED- SOLOMON DECODER	CAMERON, KELLY
07400447	5099482	150		APPARATUS FOR DETECTING UNCORRECTABLE ERROR PATTERNS WHEN USING EUCLID'S ALGORITHM TO DECODE REED- SOLOMON (BCH) CODES	CAMERON, KELLY
07400480	Not Issued	161		SIMPLIFIED GALOIS FIELD LAMBDA'(X) CALCULATOR	CAMERON, KELLY
07400739	5170399	150		REED-SOLOMON EUCLID ALGORITHM DECODER HAVING A PROCESS CONFIGURABLE EUCLID STACK	CAMERON, KELLY
<u>07931826</u>	5339077	150	08/18/1992	COMMA CODE GENERATOR	CAMERON, KELLY
08014319	5406513	150		MECHANISM FOR PREVENTING RADIATION INDUCED LATCH-UP IN CMOS INTEGRATED CIRCUITS	CAMERON, KELLY
08332235	5689452	150		METHOD AND APPARATUS FOR PERFORMING ARITHMETIC IN LARGE GALOIS FIELD GF(2 TO THE POWER OF N)	CAMERON, KELLY
09120894	6133747	250		TIME REDUNDANT RADIATION TOLERANT LOGIC	CAMERON, KELLY
09430456	6546520	150		GENERALIZED CONVOLUTIONAL INTERLEAVER/DEINTERLEAVER	CAMERON, KELLY
09951998	6539516	150	09/12/2001	FORWARD ERROR CORRECTOR	CAMERON, KELLY
10319929	Not Issued	31		Downstream time domian based adaptive modulation for DOCSIS based applications	CAMERON, KELLY
10325525	6697975	150		GENERALIZED CONVOLUTIONAL INTERLEAVER/DEINTERLEAVER	CAMERON, KELLY
10382400	6684364			FORWARD ERROR CORRECTOR	CAMERON, KELLY
10733823	Not	93	12/11/2003	FORWARD ERROR CORRECTOR	CAMERON,

	Issued			·	KELLY
10784114	7024597	150	II I	GENERALIZED CONVOLUTIONAL INTERLEAVER/DEINTERLEAVER	CAMERON, KELLY
60106482	Not Issued	159	21 1	EFFICIENT CONVOLUTIONAL INTERLEAVERS	CAMERON, KELLY
60118725	Not Issued	159		UNGERBOECK DECODER ARCHITECTURE	CAMERON, KELLY
60168808	Not Issued	159	11 1	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY
60168809	Not Issued	159	12/03/1999	VITERBI SLICER FOR TURBO CODES	CAMERON, KELLY
60230045	Not Issued	159	09/01/2000	Satellite communication system	CAMERON, KELLY
60230578	Not Issued	159		Quasi error free (qef) communication using turbo codes	CAMERON, KELLY
60232288	Not Issued	159	11 1	Parallel concatenated code with siso interactive turbo decoder	CAMERON, KELLY
60424205	Not Issued	159	11/06/2002	Wireless headset having integrated headset processor	CAMERON, KELLY
09437448	6317858	150	11/09/1999	FORWARD ERROR CORRECTOR	CAMERON, KELLY B.
09498779	6741664	150	II I	LOW-LATENCY HIGH-SPEED TRELLIS DECODER	CAMERON, KELLY B.
09729442	6693566	150	II I	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY B.
09729443	Not Issued	80	12/04/2000	Viterbi slicer for turbo codes	CAMERON, KELLY B.
09808373	Not Issued	161		Apparatus for, and method of, receiving satellite television signals in an apartment building and providing television images in the receivers in such building	
09878148	Not Issued	71	II I	Parallel concatenated code with soft-in soft-out interactive turbo decoder	CAMERON, KELLY B.
09900222	6518892	150	II I	STOPPING CRITERIA FOR ITERATIVE DECODING	CAMERON, KELLY B.
09947414	Not Issued	41		Quasi error free (QEF) communication using turbo codes	CAMERON, KELLY B.
09952210	7023934	150	09/12/2001	METHOD AND APPARATUS FOR MIN STAR CALCULATIONS IN A MAP DECODER	CAMERON, KELLY B.
09952212	Not Issued	71		Method of normalization of forward metric (alpha) and reverse metric (beta) in a map decoder	CAMERON, KELLY B.
09952309	7012975	150	II I	METHOD AND APPARATUS FOR PERFORMING CALCULATIONS FOR FORWARD (ALPHA) AND REVERSE	CAMERON, KELLY B.

				(BETA) METRICS IN A MAP DECODER	
09952311	Not Issued	95	09/12/2001	METHOD AND APPARATUS FOR PARALLEL DECODING OF TURBO ENCODED DATA	CAMERON, KELLY B.
09952312	6940928	150	09/12/2001	METHOD AND APPARATUS FOR SOFT-IN SOFT-OUT TURBO CODE DECODER	CAMERON, KELLY B.
09952455	7035342	150	09/12/2001	PARALLEL CONCATENATED CODE WITH SOFT-IN SOFT-OUT INTERACTIVE TURBO DECODER	CAMERON, KELLY B.
10219858	6686853	150	08/15/2002	METHOD AND APPARATUS FOR ITERATIVE DECODING	CAMERON, KELLY B.
10703286	6891485	150	11/07/2003	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY B.
10751148	6982659	150	01/02/2004	METHOD AND APPARATUS FOR ITERATIVE DECODING	CAMERON, KELLY B.
10822403	6828926	150	04/12/2004	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY B.
10828450	6897791	150	04/20/2004	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY B.
10829122	6940929	150	04/21/2004	LOW-LATENCY HIGH-SPEED TRELLIS DECODER	CAMERON, KELLY B.
10843606	Not Issued	30	05/11/2004	Parallel concatenated code with soft-in soft-out interactive turbo decoder	CAMERON, KELLY B.
10843655	Not Issued	83	II i	Parallel concatenated code with soft-in soft-out interactive turbo decoder	CAMERON, KELLY B.
10897200	Not Issued	30	ł I	Parallel concatenated code with soft-in soft-out interactive turbo decoder	CAMERON, KELLY B.
10897201	Not Issued	30	EI .	Parallel concatenated code with soft-in soft-out interactive turbo decoder	CAMERON, KELLY B.
10976277	6985093	150	11	INTERSPERSED TRAINING FOR TURBO CODED MODULATION	CAMERON, KELLY B.
11116851	Not Issued	30	04/28/2005	Interspersed training among data	CAMERON, KELLY B.
11150358	Not Issued	20	06/10/2005	Low-latency high-speed trellis decoder	CAMERON, KELLY B.

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Last Name = CAMERON

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
11284098	Not Issued	19	11/21/2005	Apparatus for, and method of, receiving satellite television signals in an apartment building and providing television images in the receivers in such building	CAMERON, KELLY B.		
60232053	Not Issued	159	09/12/2000	Turbo trellis encoder and decoder	CAMERON, KELLY B.		
06662747	4629909	150	10/19/1984	FLIP- FLOP FOR STORING DATA ON BOTH LEADING AND TRAILING EDGES OF CLOCK SIGNAL	CAMERON, KELLY B.		
09056535	Not Issued	161	04/08/1998	APPARATUS FOR, AND METHOD OF, RECEIVING SATELLITE TELEVISION SIGNALS IN AN APARTMENT BUILDING AND PROVIDING TELEVISION IMAGES IN THE RECEIVERS IN SUCH BUILDING	CAMERON, KELLY B.		
09407232	6326809	150	09/27/1999	APPARATUS FOR AND METHOD OF ELIMINATING SINGLE EVENT UPSETS IN COMBINATIONAL LOGIC	CAMERON, KELLY B.		
60053448	Not Issued	159	07/22/1997	TIME REDUNDANT RADIATION TOLERANT LOGIC	CAMERON, KELLY B.		
60107879	Not Issued	159	11/09/1998	FORWARD ERROR CORRECTOR	CAMERON, KELLY B.		
60246425	Not Issued	159	11/06/2000	Stopping criteria for decoding of turbo code	CAMERON, KELLY B.		
10264486	Not Issued	71	10/04/2002	Variable code rate and signal constellation turbo trellis coded modulation codec	CAMERON, KELLY BRIAN		
10264647	Not Issued	95	10/04/2002	METRIC CALCULATION DESIGN FOR VARIABLE CODE RATE DECODING OF BROADBAND TRELLIS, TCM, OR TTCM	CAMERON, KELLY BRIAN		
10264766	7032164	150	1	EFFICIENT DESIGN TO CALCULATE EXTRINSIC	CAMERON, KELLY BRIAN		

				INFORMATION FOR SOFT-IN- SOFT-OUT (SISO) DECODER	
10264767	Not Issued	95	10/04/2002	CLOSE TWO CONSTITUENT TRELLIS OF A TURBO ENCODER WITHIN THE INTERLEAVE BLOCK	CAMERON, KELLY BRIAN
10335702	Not Issued	61	01/02/2003	Single stage implementation of min*, max*, min and /or max to perform state metric calculation in SISO decoder	CAMERON, KELLY BRIAN
10338185	Not Issued	30		Symbol by symbol variable code rate capable communication device	CAMERON, KELLY BRIAN
10338376	Not Issued	41	01/08/2003	Symbol by symbol variable constellation type and/or mapping capable communication device	CAMERON, KELLY BRIAN
10338377	Not Issued	89		Communication decoder employing single trellis to support multiple code rates and/or multiple modulations	CAMERON, KELLY BRIAN
10338432	Not Issued	30	11	Determination of variable code rates for a rate control sequence	CAMERON, KELLY BRIAN
10338571	Not Issued	71	01/08/2003	Parallel concatenated turbo code modulation encoder	CAMERON, KELLY BRIAN
10347732	Not Issued	30	01/21/2003	Inverse function of min*: min*- (inverse function of max*: max*-)	CAMERON, KELLY BRIAN
10369168	Not Issued	93	02/19/2003	LOW DENSITY PARITY CHECK (LDPC) CODE DECODER USING MIN*, MIN**, MAX* OR MAX** AND THEIR RESPECTIVE INVERSES	CAMERON, KELLY BRIAN
10370136	Not Issued	41	02/19/2003	Stopping and/or reducing oscillations in low density parity check (LDPC) decoding	CAMERON, KELLY BRIAN
10407012	Not Issued	30	04/03/2003	8 PSK rotationally invariant turbo trellis coded modulation without parallel transitions	CAMERON, KELLY BRIAN
10444148	Not Issued	89	05/22/2003	TTCM decoder design	CAMERON, KELLY BRIAN
10446318	Not Issued	30	05/27/2003	Non-systematic and non-linear PC- TCM (Parallel Concatenate Trellis coded modulation)	CAMERON, KELLY BRIAN
<u>10636008</u>	Not Issued	95	08/07/2003	16 QAM AND 16 APSK TTCM (TURBO TRELLIS CODED MODULATION) WITH MINIMUM BANDWIDTH EFFICIENCY OF 3 BIT/S/HZ USING A RATE 2/4 CONSTITUENT ENCODER	CAMERON, KELLY BRIAN
10668526	Not Issued	41	09/23/2003	LDPC (low density parity check) coded modulation symbol decoding	CAMERON, KELLY BRIAN

10669066	Not Issued	30	09/23/2003	Variable modulation with LDPC (low density parity check) coding	CAMERON, KELLY BRIAN
10669177	Not Issued	30	09/23/2003	Iterative metric updating when decoding LDPC (Low Density Parity Check) coded signals and LDPC coded modulation signals	CAMERON, KELLY BRIAN
10718894	7032138	150	11/21/2003	GENERALIZED CONVOLUTIONAL INTERLEAVER/DE- INTERLEAVER	CAMERON, KELLY BRIAN
10723574	Not Issued	30	11/26/2003	LDPC (Low Density Parity Check) coded modulation hybrid decoding	CAMERON, KELLY BRIAN
10782142	Not Issued	71	02/19/2004	Efficient LDPC code decoding with new minus operator in a finite precision radix system	CAMERON, KELLY BRIAN
10802011	Not Issued	20		LDPC (Low Density Parity Check) coded modulation hybrid decoding using non-Gray code maps for improved performance	CAMERON, KELLY BRIAN
10802023	Not Issued	20	03/16/2004	LDPC (Low Density Parity Check) coded modulatiion symbol decoding using non-Gray code maps for improved performance	CAMERON, KELLY BRIAN
10851614	Not Issued	30	05/21/2004	LDPC (Low Density Parity Check) coded signal decoding using parallel and simultaneous bit node and check node processing	CAMERON, KELLY BRIAN
10856023	Not Issued	30	05/28/2004	WLAN transmitter having high data throughput	CAMERON, KELLY BRIAN
10865456	Not Issued	30	06/10/2004	Decoder design adaptable to decode coded signals using min* or max* processing	CAMERON, KELLY BRIAN
10865556	Not Issued	30	06/10/2004	Decoding LDPC (Low Density Parity Check) code and graphs using multiplication (or addition in log-domain) on both sides of bipartite graph	CAMERON, KELLY BRIAN
10866542	Not Issued	30		Multi-dimensional space Gray code maps for multi-dimensional phase modulation as applied to LDPC (Low Density Parity Check) coded modulation	CAMERON, KELLY BRIAN
10901528	<u>7017106</u>	150		LOW DENSITY PARITY CHECK (LDPC) CODE DECODER USING MIN*, MIN**, MAX* OR MAX** AND THEIR RESPECTIVE INVERSES	CAMERON, KELLY BRIAN
10933586	Not	30	09/03/2004	Multiple input multiple output	CAMERON, KELLY

	Issued		·	wireless local area network communications	BRIAN
10979368	Not Issued	30		Asymmetrical mimo wireless communications	CAMERON, KELLY BRIAN
11017087	Not Issued	90		BANDWIDTH EFFICIENT CODED MODULATION SCHEME BASED ON MLC (MULTI-LEVEL CODE) SIGNALS HAVING MULTIPLE MAPS	CAMERON, KELLY BRIAN
11017157	Not Issued	30		IPHD (iterative parallel hybrid decoding) of various MLC (multi-level code) signals	CAMERON, KELLY BRIAN
11017403	Not Issued	30	12/20/2004	Decoding LDPC (low density parity check) code with new operators based on min* operator	CAMERON, KELLY BRIAN
11171568	Not Issued	20	06/30/2005	Common circuitry supporting both bit node and check node processing in LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN
11171569	Not Issued	20	06/30/2005	Message passing memory and barrel shifter arrangement in LDPC (Low Density Parity Check) decoder supporting multiple LDPC codes	CAMERON, KELLY BRIAN
11171727	Not Issued	20	06/30/2005	Efficient front end memory arrangement to support parallel bit node and check node processing in LDPC (Low Density Parity Check) decoders	CAMERON, KELLY BRIAN
11171998	Not Issued	20	06/30/2005	Efficient design to implement LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN
11172165	Not Issued	30	06/30/2005	Efficient design to implement min**/min**- or max**/max**- functions in LDPC (low density parity check) decoders	CAMERON, KELLY BRIAN
11172329	Not Issued	20		Fast min* - or max* - circuit in LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN

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Application#					Inventor Name
11172551	Not Issued	30	06/30/2005	Decoding error correcting codes transmitted through multiple wire twisted pair cables with uneven noise on the wires	CAMERON, KELLY BRIAN
11190333	Not Issued	20	07/27/2005	Construction of LDPC (Low Density Parity Check) codes using GRS (Generalized Reed-Solomon) code	CAMERON, KELLY BRIAN
11190334	Not Issued	30	07/27/2005	Amplifying magnitude metric of received signals during iterative decoding of LDPC (Low Density Parity Check) code and LDPC coded modulation	CAMERON, KELLY BRIAN
11190657	Not Issued	20	07/27/2005	Short length LDPC (Low Density Parity Check) code and modulation adapted for high speed Ethernet applications	CAMERON, KELLY BRIAN
11211210	Not Issued	30	08/25/2005	LDPC (Low Density Parity Check) coded 128 DSQ (Double Square QAM) constellation modulation and associated labeling	CAMERON, KELLY BRIAN
11262574	Not Issued	30	10/31/2005	AMP (accelerated message passing) decoder adapted for LDPC (low density parity check) codes	CAMERON, KELLY BRIAN
11264997	Not Issued	30	11/02/2005	Construction of irregular LDPC (low density parity check) codes using RS (Reed-Solomon) codes or GRS (generalized Reed-Solomon) code	CAMERON, KELLY BRIAN
11264998	Not Issued	30		LDPC (Low Density Parity Check) coding and interleaving implemented in MIMO communication systems	CAMERON, KELLY BRIAN
11292133	Not Issued	30	12/01/2005	System correcting random and/or burst errors using RS (Reed-Solomon) code, turbo/LDPC (Low Density Parity Check) code and convolutional interleave	CAMERON, KELLY BRIAN
11292134	Not Issued	30		System correcting random and/or burst errors using RS (Reed-Solomon)	CAMERON, KELLY BRIAN

				code, turbo/LDPC (Low Density Parity Check) code and convolutional interleave	
11292135	Not Issued	20	12/01/2005	Algebraic construction of LDPC (Low Density Parity Check) codes with corresponding parity check matrix having CSI (Cyclic Shifted Identity) sub-matrices	CAMERON, KELLY BRIAN
11323901	Not Issued	30	12/30/2005	Partial-parallel implementation of LDPC (low density parity check) decoders	CAMERON, KELLY BRIAN
11360267	Not Issued	19	02/23/2006	Sub-matrix-based implementation of LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN
11360268	Not Issued	19	02/23/2006	Implementation of LDPC (Low Density Parity Check) decoder by sweeping through sub-matrices	CAMERON, KELLY BRIAN
60384464	Not Issued	159	05/31/2002	Metric calculation design for variable code rate decoding of broadband trellis, TCM, or TTCM	CAMERON, KELLY BRIAN
<u>60384470</u>	Not Issued	159		Close two constituent trellis of a turbo encoder within the interleave block	CAMERON, KELLY BRIAN
60384698	Not Issued	159		Variable code rate and signal constellation turbo trellis coded modulation codec	CAMERON, KELLY BRIAN
60384702	Not Issued	159		Efficient design to calculate extrinsic information for soft-in-soft-out (SISO) decoder	CAMERON, KELLY BRIAN
60403847	Not Issued	159		Inverse of min*:min*-(the inverse of max*: max*-)	CAMERON, KELLY BRIAN
60408978	Not Issued	159		Low density parity check (LDPC) code decoder using min*, min*-, min**, and min**-	CAMERON, KELLY BRIAN
60427979	Not Issued	159		Single stage implementation of min*, max*, min and/or max to perform state metric calculations in SISO decoder	CAMERON, KELLY BRIAN
60434734	Not Issued	159	12/18/2002	TTCM decoder design	CAMERON, KELLY BRIAN
60455734	Not Issued	159		8 PSK rotationally invariant turbo trellis coded modulation without parallel transitions	CAMERON, KELLY BRIAN
60459132	Not Issued	159		True bit level decoding of TTCM (turbo trellis coded modulation) of variable rates and signal constellations	CAMERON, KELLY BRIAN
60469777	Not Issued	159		Non-systematic and non-linear PC- TCM (Parallel Concatenate Trellis	CAMERON, KELLY BRIAN

				Coded Modulation)	l i
60478690	Not Issued	159			CAMERON, KELLY BRIAN
60480519	Not Issued	159			CAMERON, KELLY BRIAN
60490967	Not Issued	159		LDPC (low density parity check) coded modulation symbol decoding	CAMERON, KELLY BRIAN
60519457	Not Issued	159	11/12/2003	LDPC (low density parity check) coded modulation hybrid decoding	CAMERON, KELLY BRIAN
60523272	Not Issued	159	11/19/2003	Multi-dimensional space Gray maps for multi-dimensional phase modulation as applied to LDPC (Low Density Parity Check) coded modulation	CAMERON, KELLY BRIAN
60535484	Not Issued	159	01/10/2004	Decoding LDPC (Low Density Parity Check) code with new operators based on min* operator	CAMERON, KELLY BRIAN
60535485	Not Issued	159		Bandwidth efficient coded modulation scheme based on multi-level code, multiple signal mapping, and IPHD (Iterative Parallel Hybrid Decoding)	CAMERON, KELLY BRIAN
60541433	Not Issued	159		Efficient LDPC code decoding with new minus operator in a finite precision radix system	CAMERON, KELLY BRIAN
60545854	Not Issued	159		WLAN transmitter having high data throughput	CAMERON, KELLY BRIAN
60548953	Not Issued	159		LDPC (low density parity check) coded modulation symbol decoding using non-Gray code maps for improved performance	CAMERON, KELLY BRIAN
60548971	Not Issued	159	03/01/2004	LDPC (low density parity check) coded modulation hybrid decoding using non-Gray code maps for improved performance	CAMERON, KELLY BRIAN
60556264	Not Issued	159		Multiple input multiple output wireless local area network communications	CAMERON, KELLY BRIAN
60559701	Not Issued	159	04/05/2004	LDPC (low density parity check) coded signal decoding using parallel and simultaneous bit node and check node processing	CAMERON, KELLY BRIAN
60567571	Not Issued	159	05/03/2004	Decoding LDPC (Low Density Parity Check) code and graphs using multiplication (or addition in logdomain) on both sides of bipartite	CAMERON, KELLY BRIAN

				graph	
60571655	Not Issued	159			CAMERON, KELLY BRIAN
60575920	Not Issued	159	06/01/2004	Asymmetrical MIMO wireless communications	CAMERON, KELLY BRIAN
60581876	Not Issued	159		Asymmetrical mimo wireless communications using STBC	CAMERON, KELLY BRIAN
60602692	Not Issued	159		Short length LDPC (Low Density Parity Check) code and modulation adapted for high speed Ethernet applications	CAMERON, KELLY BRIAN
60604426	Not Issued	159	08/25/2004	Low-density parity check (LDPC) coded 128 double square QAM constellation modulation and its setpartition and gray code labeling	CAMERON, KELLY BRIAN
60613923	Not Issued	159	09/28/2004	Iterative decoding of low-density parity check (LDPC) code and LDPC coded modulation by altering initial metric	CAMERON, KELLY BRIAN
60615722	Not Issued	159		Efficient design to implement LDPC (low density parity check) decoder	CAMERON, KELLY BRIAN
60627452	Not Issued	159		Amplifying magnitude metric of received signal during iterative decoding of low-density parity check (LDPC) code and LDPC coded modulation	CAMERON, KELLY BRIAN
60630360	Not Issued	159		Efficient design to implement min**or max** functions in LDPC (Low Density Parity Check) decoders	CAMERON, KELLY BRIAN
60632237	Not Issued	159		Efficient front end memory arrangement to support parallel bit node and check node processing in LDPC (low density parity check) decoders	CAMERON, KELLY BRIAN
60634923	Not Issued	159		Common circuitry supporting both bit node and check node processing in LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN

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Application#	Patent#	Status	Date Filed	Title	Inventor Name		
60640579	Not Issued	159		Fast min*- or max*- circuit in LDPC (low density parity check) decoder	CAMERON, KELLY BRIAN		
60641331	Not Issued	159	01/04/2005	Message passing memory and barrel shifter arrangement in LDPC (low density parity check) decoder supporting multiple LDPC codes	CAMERON, KELLY BRIAN		
60642689	Not Issued	159	01/10/2005	Construction of LDPC (Low Density Parity Check) codes using generalized R-S (Reed-Solomon) code	CAMERON, KELLY BRIAN		
60655312	Not Issued	159	02/23/2005	Decoding error correcting codes transmitted through multiple wire twisted pair cables with uneven noise on the wires	CAMERON, KELLY BRIAN		
60656566	Not Issued	159	02/26/2005	AMP (Accelerated Message Passing) decoder adapted for LDPC (Low Density Parity Check) codes	CAMERON, KELLY BRIAN		
60667408	Not Issued	159	04/01/2005	System correcting random and/or burst errors using RS (Reed-Solomon) code, turbo/LDPC (Low Density Parity Check) code and convolutional interleave	CAMERON, KELLY BRIAN		
60674084	Not Issued	159	04/22/2005	Construction of irregular LDPC (Low Density Parity Check) codes using RS (Reed-Solomon) codes or GRS (Generalized Reed-Solomon) code	CAMERON, KELLY BRIAN		
60675346	Not Issued	20		Construction of irregular LDPC (Low Density Parity Check) codes using RS (Reed-Solomon) codes or GRS (Generalized Reed-Solomon) code	CAMERON, KELLY BRIAN		
60700127	Not Issued	20	07/18/2005	Algebraic construction of LDPC (low density parity check) codes with corresponding parity check matrix having CSI (cyclic shifted identity) sub-matrices	CAMERON, KELLY BRIAN		
60708937	Not Issued	20		Algebraic construction of LDPC (low density parity check) codes with	CAMERON, KELLY BRIAN		

				corresponding parity check matrix having CSI (cyclic shifted identity) sub-matrices	
60716868	Not Issued	20	09/14/2005	Algebraic construction of LDPC (low density parity check) codes with corresponding parity check matrix having CSI (cyclic shifted identity) sub-matrices	CAMERON, KELLY BRIAN
60718449	Not Issued	20	09/19/2005	LDPC (low density parity check) coding and interleaving implemented in MIMO communication systems	CAMERON, KELLY BRIAN
60721599	Not Issued	20	09/29/2005	Algebraic construction of LDPC (low density parity check) codes with corresponding parity check matrix having CSI (cyclic shifted identity) sub-matrices	CAMERON, KELLY BRIAN
60728250	Not Issued	20	10/19/2005	Efficient construction of LDPC (Low Density Parity Check) codes with corresponding parity check matrix having CSI (Cyclic Shifted Identity) sub-matrices	CAMERON, KELLY BRIAN
60742404	Not Issued	20		Partial-parallel implementation of LDPC (Low Density Parity Check) decoder	CAMERON, KELLY BRIAN
60755802	Not Issued	20		Implementation of LDPC (low density parity check) decoder by sweeping through sub-matrices	CAMERON, KELLY BRIAN
60755803	Not Issued	20			CAMERON, KELLY BRIAN
60757358	Not Issued	20		LDPC (Low Density Parity Check) code size adjustment by shortening and puncturing	CAMERON, KELLY BRIAN
10429362	Not Issued	30	05/01/2003	True bit level decoding of TTCM (Turbo Trellis Code Modulation)	CAMERON, KELLY BRIAN
60442029	Not Issued	159	01/23/2003	ı -	CAMERON, KELLY BRIAN
60602553	Not Issued	159	08/18/2004	Short length LDPC (Low Density Parity Check) code and modulation adapted for high speed Ethernet applications	CAMERON, KELLY BRIAN
08138869	5355543	150		LOTTERY CARD SCRAPER APPARATUS	CAMERON, KELLY D.

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